

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Samuel D. Naffziger, et al.

Confirmation No.: 3016

Application No.: 10/646,936

Examiner: M. Shingleton

Filing Date: August 22, 2003

Group Art Unit: 2817

Title: SYSTEM TO TEMPORARILY MODIFY AN OUTPUT WAVEFORM

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee  
(X) Other: Terminal Disclaimer-2pgs.; Postcards (2) (fee \$ )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	29	MINUS	34	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00	\$ 0	
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: June 15, 2005

Typed Name: Lisa D. Jones

Signature: Lisa D. Jones

Respectfully submitted,

Samuel D. Naffziger, et al.

By Gary J. Pitzer

Gary J. Pitzer

Attorney/Agent for Applicant(s)

Reg. No. 39,334

Date: June 15, 2005



**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8A)**

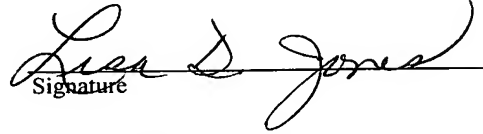
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Signature

Date: 15 June 2005

Lisa D. Jones  
(type or print name of person certifying)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: ) Samuel D. Naffziger  
Group Art Unit: ) 2817  
Serial No.: ) 10/646,936  
Filed: ) 08/22/2003  
Examiner: ) Michael B. Shingleton  
For: ) SYSTEM TO TEMPORARILY  
MODIFY AN OUTPUT WAVEFORM  
Docket No.: ) 200210023-1

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Sir:

In response to the Office Action dated April 19, 2005, issued in connection with the above-identified application, and in accordance with a Terminal Disclaimer submitted herewith, Applicant through its undersigned attorney responds as follows.

**Amendments to the claims** are reflected in the listing of the claims, which begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.